

Docket No.: 0425-1154PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Norihito OHI et al.

Application No.: 10/509,795

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Filed: February 25, 2005

Art Unit: 1626

For: PYRAZOLE COMPOUNDS AND

PHARMACEUTICAL COMPOSITIONS

COMPRISING THE COMPOUND

Examiner: J. M. Nolan

Confirmation No.: 9627

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

02/09/2007 MBERHE

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Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/509,795 Docket No.: 0425-1154PUS1 \Box b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date @@@ filed @@@ III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) П DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration.

Application No.: 10/509,795 Docket No.: 0425-1154PUS1 IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. $\S 1.97(b)(2)$). No fee or statement is required. e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

Application No.: 10/509,795 Docket No.: 0425-1154PUS1 See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

VI. PAYMENT OF FEES (check one box)

prior to the filing of this statement.

Application No.: 10/509,795 Docket No.: 0425-1154PUS1 \boxtimes The required fee is listed on the attached Fee Transmittal. No fee is required. If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448. If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees. Dated: February 8, 2007 Respectfully submitted, Marc S. Weiner Registration No.: 32,181 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant Attachment(s): PTO-SB08

Documents

Fee Other:

Foreign Search Report

PTO/SB/17 (07-06)

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Complete if Known								
Effective Fees pursuant to the Consolida	e on 12/08/200 ted Appropriat		4818).	Application Num		0/509,795-Co		
FEE TRA	NSM	ΊΙΤΤΔΙ		Filing Date		ebruary 25, 2	005	
	_			First Named Inv	entor N	Norihito OHI		
For	FY 200	16		Examiner Name J. M. Nolan				
Applicant claims smal	Applicant claims small entity status. See 37 CFR 1.27				1	626		
TOTAL AMOUNT OF PAY	MENT	(\$) 180.00		Attorney Docket	No. C)425-1154PUS	§1 	
METHOD OF PAYMEN	T (check all	that apply)						
X Check Credit C	Card	Money Order	No	ne Other (please identi	fy):		
Deposit Account Depo	sit Account Nur	mber: <u>02-2448</u> De	posit Acc	count Name:	Birch, Ste	wart, Kolasch	& Birch, Ll	LP
For the above-iden	tified deposit	t account, the Dir	ector is	hereby authorize	d to: (chec	k all that apply)		
Charge fee(s)	indicated b	elow		Charge	e fee(s) ind	icated below, ex	cept for th	e filing fee
Charge any a fee(s) under		e(s) or underpaym 6 and 1.17	nents o	f X Credit	any overpa	yments		
FEE CALCULATION								
1. BASIC FILING, SEARCI	I, AND EXA	MINATION FEE	s					
	FILI	NG FEES	SE	ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	300	150	500	250	200	100	1.550.7	
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description							<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (includ	-	•					50	25
Each independent claim ov	er 3 (includ	ing Reissues)					200	100
Multiple dependent claims	01-1	5 - · (0)	F 1	n_id (e)	3.5	ultinia Dananda	360	180
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3. APPLICATION SIZE FE						_		
If the specification and dr listings under 37 CFR sheets or fraction there	1.52(e)), the	e application size	fee di	ie is \$250 (\$125 f	onically fil or small en	ed sequence or atity) for each a	computer dditional 50)
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4. OTHER FEE(S)							Fees	Paid (\$)
Non-English Specificat	ion, \$130 f	ee (no small enti	ty disc	ount)				
Other (e.g., late filing s	urcharge): _	1806 Submissio	on of a	n Information D	isclosure :	Statement	18	0.00
SUBMITTED BY		//						
Signature 6/1/2	m /	the		Registration No. (Attorney/Agent)	32,181	Telephone	(703) 205	5-8000
Name (Print/Type) Marc S.	Weiner					Date	February	8, 2007
						I	,	

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Complete if Known					
Application Number	10/509,795-Conf. #9627				
Filing Date	February 25, 2005				
First Named Inventor	Norihito OHI				
Art Unit	1626				
Examiner Name	J. M. Nolan				
Attorney Docket Number	0425-1154PUS1				

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

		FOREIG	GN PATENT D	OCUMENTS		\Box
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	\Box
Initials* No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
	ВА	WO-00/35909-A1	06-22-2000			
	ВВ	WO-00/35921-A1	06-22-2000			
	ВС	WO-00/64872-A1	11-02-2000			
	BD	WO-00/35906-A2	06-22-2000			
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	ВІ	WO-01/23379-A1	04-05-2001			
	BJ	WO-01/23382-A1	04-05-2001			
-	вк	EP-1 110 957-A1	06-27-2001			
	BL	WO-01/91749-A1	12-06-2001			1
	вм	WO-02/10137-A2	02-07-2002	* 19-7		

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Kyriakis et al.; "The stress-activated protein kinase subfamily of c-Jun kinases"; Letter to Nature, vol. 369, pp 156-160, 1994	
	СВ	Xia et al.; "Opposing Effects of ERK and JNK-p38 MAP Kinases on Apoptosis"; Science, vol. 270, pp. 1326-1331, 1995	
	СС	Pulverer et al.; "Phosphorylation of c-jun mediated by MAP kinases"; Letters to Nature, vol. 353, pp. 670-674, 1991	
	CD	Gupta et al.; "Selective interaction of JNK protein kinase isoforms with transcription factors"; The Embo Journal, vol. 15, no. 11, pp. 2760-2770, 1996	
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	CF	Kuan et al.; "The Jnk1 and Jnk2 Protein Kinases Are Required for Regional Specific Apoptosis during Early Brain Development"; Neuron, vol. 22, pp. 667-676, 1999	

Examiner	Date	
Signature	Considered	

Birch, Stewart, Kolasch & Birch, LLP

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	CG	Sabapathy et al.; c-Jun NH ₂ -Terminal Kinase (JNK)1 and JNK2 Have Similar and Stage-dependent Roles in Regulating T Cell Apoptosis and Proliferation"; J. Exp. Med., vol. 193, no 3, pp. 317-328, 2001	
	СН	Hirosumi et al.; "A central role for JNK in obesity and insulin resistance"; Nature, vol. 420, pp. 333-336, 2002	
	CI	Yang et al.; "Absence of excitotoxicity-Induced apoptosis in the hippocampus of mice lacking the Jnk3 gene"; Letters to Nature, vol. 389, pp. 865-870, 1997	
	CJ	Ham et al.; "A c-Jun Dominant Negative Mutant Protects Sympathetic Neurons against Programmed Cell Death"; Neuron, vol. 14, pp. 927-939, 1995	
	СК	Watson et al.; "Phosphorylation of c-Jun Is Necessary for Apoptosis Induced by Survival Signal Withdrawal in Cerebellar Granule Neurons"; The Journal of Neuroscience, vol. 18, pp. 751-762, 1998	
	CL	Yuan et al.; "Apoptosis in the nervous system"; Nature, vol. 407, pp. 802-809, 2000	
	СМ	Xia et al.; "Gene transfer of the JNK interacting protein-1 protects dopaminergic neurons in the MPTP model of Parkinson's disease"; PNAS, vol. 98, no. 18, pp. 10433-10438, 2001	
	CN	Savage et al.; "Activation of c-Jun N-Terminal Kinase and p38 in an Alzheimer's Disease Model is Associated with Amyloid Deposition"; The Journal of Neuroscience, vol. 22, pp. 3376-3385, 2002	
	СО	Zhu et al.; "Activation and redistribution of c-Jun N-terminal kinase/stress activated protein kinase in degenerating neurons in Alzheimer's disease"; Journal of Neurochemistry, vol. 76, pp. 435-441, 2001	
	CP	Bonni et al.; "Cell Survival Promoted by the Ras-MAPK Signaling Pathway by Transcription- Dependent and -Independent Mechanisms"; Science, vol. 286, pp. 1358-1362, 1999	
	CQ	Han et al.; "BDNF Protects the Neonatal Brain from Hypoxic-Ischemic Injury In Vivo via the ERK Pathway"; The Journal of Neuroscience, vol. 20, pp. 5775-5781, 2000	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered



Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



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COMPRISING THE COMPOUND

Examiner: J. M. Nolan

LETTER SUBMITTING COPIES OF PREVIOUSLY CITED DOCUMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith are copies of the documents that were cited in the International Search Report and listed on the Form PTO-SB08 filed with the Information Disclosure Statement on September 29, 2004. The PTO is requested to make these documents of record in the file of the present application and to return the initialed Form PTO-SB08 to the undersigned.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: February 8, 2007

in Search Report (19); and

2) copy of PTO-SB 08

Attachments: 1) Documents cited

Respectfully submitted,

Marc S. Weiner

Registration No.: 32,181

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Falls Church, Virginia 22040-0747

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Attorney for Applicant

PTO/SB/08a/b (08-03)

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Art Unit	N/A				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	0425-1154PUS1				

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*		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BA**	EP-594001-A1	04-27-1994			Г
	BB**	EP-239191-A1	09-30-1987			
	BC**	JP-1-190681-A	07-31-1989			
	BD**	SU-1147712-A1	03-30-1985			
	BE**	WO-02/083648-A1	10-24-2002		T	
	BF**	WO-00/56710-A1	09-28-2000			
	,BG**	WO-99/20624-A1	04-29-1999			
	BH**	WO-99/7705-A1	02-18-1999			
	BI**	WO-98/52948-A1	11-26-1998			

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA**	Abdel-Aziz El-Taweel et al., Alexandria Journal of Pharmaceutical Sciences, (1998), 12(1), 11-15		
	CB**	Ghozlan, S.A.S. et al., Egyptian Journal of Pharmaceutical Sciences, (1992), 33(5-6), 859-67		
	CC**	Marei, Mohamed Gaber, Bulletin of the Chemical Society of Japan, (1993), 66(4), 1172-5		
	CD**	Rusinov, V.L. et al., Khimiya Geterotsiklicheskikh Soedinenii, (1992), (11), 1560-4		
	CE**	Marei, Mohamed Gaber, Afinidad, (1993), 50(443), 55-8		
	CF**	Radinov. R. et al., Journal of Molecular Structure, (1987), 158, 99-108		
	CG**	Cecchi, L. et al., Farmaco, Edizione Scientifica, (1983), 38(1), 24-8	•	
	CH**	Cecchi, L. et al., Farmaco, Edizione Scientifica, (1982), 37(2), 116-22		
	CI**	Gestages A et al., Journal of Heterocyclic Chemistry, (1979), 16(6), 1141-5		
	CJ**	Koce/var, M. et al., Journal of Heterocyclic Chemistry, (1978), 15(7), 1175-84		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not examined the formulation to applicant. ** CITE NO.: Those patent(s) or publication(s) which are marked with an double considered. Include copy of this form with next communication to applicant. ** CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner Date	
Signature	